#2



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OIPE

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/087,082

DATE: 03/19/2002 TIME: 16:14:00

Input Set : A:\4802.txt

Output Set: N:\CRF3\03192002\J087082.raw

- 5 <110> APPLICANT: Dietmaier, Wolfgang
- 7 Ruschoff, Josef
- 11 <120> TITLE OF INVENTION: IMPROVED METHOD OF PRIMER-EXTENSION PREAMPLIFICATION PCR
- 15 <130> FILE REFERENCE: 4802
- C--> 19 <140> CURRENT APPLICATION NUMBER: US/10/087,082
- C--> 19 <141> CURRENT FILING DATE: 2002-02-28
 - 19 <150> PRIOR APPLICATION NUMBER: DE 198 13 317.0
 - 21 <151> PRIOR FILING DATE: 1998-03-26
 - 25 <160> NUMBER OF SEQ ID NOS: 17
 - 29 <170> SOFTWARE: PatentIn version 3.1
 - 33 <210> SEQ ID NO: 1
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 - 37 <212> TYPE: DNA
 - 39 <213> ORGANISM: Artificial sequence
 - 41 <220> FEATURE:
- 43 <223> OTHER INFORMATION: Description of artificial sequence: Primer for Human genomic sequence
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 - 48 ggttggccaa tctactccca gg
 - 51 <210> SEQ ID NO: 2
 - 53 <211> LENGTH: 20
 - 55 <212> TYPE: DNA
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- 61 <223> OTHER INFORMATION: Description of artificial sequence: Primer for Human genomic sequence
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 - 67 gctcactcag tgtggcaaag
 - 70 <210> SEQ ID NO: 3
 - 72 <211> LENGTH: 20
 - 74 <212> TYPE: DNA
 - 76 <213> ORGANISM: Artificial sequence
 - 78 <220> FEATURE:
- 80 < 223 > OTHER INFORMATION: Description of artificial sequence: Primer for Human genomic sequence
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 - 86 aaacaggatg cctgccttta
 - 89 <210> SEQ ID NO: 4
 - 91 <211> LENGTH: 20
 - 93 <212> TYPE: DNA
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 - 97 <220> FEATURE:
- 99 <223> OTHER INFORMATION: Description of artificial sequence: Primer for Human genomic sequence

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RAW SEQUENCE LISTING DATE: 03/19/2002 PATENT APPLICATION: US/10/087,082 TIME: 16:14:00

Input Set : A:\4802.txt

Output Set: N:\CRF3\03192002\J087082.raw

- 110 <211> LENGTH: 16 112 <212> TYPE: DNA
- 114 <213> ORGANISM: Artificial sequence
- 116 <220> FEATURE:
- 118 <223> OTHER INFORMATION: Description of artificial sequence: Primer for Human genomic sequence
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 - 124 aaaggeetee eetget
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 - 129 <211> LENGTH: 16
 - 131 <212> TYPE: DNA
 - 133 <213> ORGANISM: Artificial sequence
 - 135 <220> FEATURE:
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 - 143 gagcagtaag gagatt
 - 146 <210> SEQ ID NO: 7
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 - 150 <212> TYPE: DNA
 - 152 <213> ORGANISM: Artificial sequence
 - 154 <220> FEATURE:
- 156 < 223 > OTHER INFORMATION: Description of artificial sequence: Primer for Human genomic sequence
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 - 190 <213> ORGANISM: Artificial sequence
 - 192 <220> FEATURE:
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 - 219 tctgaggcat aactgc

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DATE: 03/19/2002

TIME: 16:14:00

Input Set : A:\4802.txt Output Set: N:\CRF3\03192002\J087082.raw 226 <212> TYPE: DNA 228 <213> ORGANISM: Artificial sequence 230 <220> FEATURE: 232 <223> OTHER INFORMATION: Description of artificial sequence: Primer for Human genomic sequence 237 <400> SEQUENCE: 11 17 238 agacctgatt tccttac 241 <210> SEQ ID NO: 12 243 <211> LENGTH: 17 245 <212> TYPE: DNA 247 <213> ORGANISM: Artificial sequence 249 <220> FEATURE: 251 <223> OTHER INFORMATION: Description of artificial sequence: Primer for Human genomic sequence 256 <400> SEQUENCE: 12 17 257 taactgcacc cttggtc 260 <210> SEQ ID NO: 13 262 <211> LENGTH: 30 264 <212> TYPE: DNA 266 <213> ORGANISM: Artificial sequence 268 <220> FEATURE: 270 <223> OTHER INFORMATION: Description of artificial sequence: Primer for Human genomic sequence 275 <400> SEQUENCE: 13 30 276 actgaatata aacttgtggt agttggacct 279 <210> SEO ID NO: 14 281 <211> LENGTH: 20 283 <212> TYPE: DNA 285 <213> ORGANISM: Artificial sequence 287 <220> FEATURE: 289 <223> OTHER INFORMATION: Description of artificial sequence: Primer for Human genomic sequence 294 <400> SEQUENCE: 14 20 295 tcaaagaatg gtcctgcacc 298 <210> SEQ ID NO: 15 300 <211> LENGTH: 20 302 <212> TYPE: DNA 304 <213> ORGANISM: Artificial sequence 306 <220> FEATURE: 308 <223> OTHER INFORMATION: Description of artificial sequence: Primer for Human genomic sequence 313 <400> SEQUENCE: 15 20 314 tcaaaqaatq qtcctqqacc 317 <210> SEQ ID NO: 16 319 <211> LENGTH: 21 321 <212> TYPE: DNA 323 <213> ORGANISM: Artificial sequence 325 <220> FEATURE: 327 <223> OTHER INFORMATION: Description of artificial sequence: Primer for Human genomic sequence

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/087,082

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PATENT APPLICATION: US/10/087,082

DATE: 03/19/2002 TIME: 16:14:00

Input Set : A:\4802.txt

Output Set: N:\CRF3\03192002\J087082.raw

342 <213> ORGANISM: Artificial sequence

344 <220> FEATURE:

346 <223> OTHER INFORMATION: Description of artificial sequence: Primer for Human genomic

sequence

351 <400> SEQUENCE: 17

352 ctccatgatg ctgcttacat gtc

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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/087,082

DATE: 03/19/2002 TIME: 16:14:01

Input Set : A:\4802.txt

Output Set: N:\CRF3\03192002\J087082.raw

L:19 M:270 C: Current Application Number differs, Replaced Current Application No L:19 M:271 C: Current Filing Date differs, Replaced Current Filing Date